## IAP7 Rec'd PCT/PTO 06 JAN 2006

CASE EL/2-22873/CGJ 133/PCT

## **CERTIFICATE OF MAILING**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant

Commissioner for Patents, Washington, D.C. 20231.

Type or print name

Signature `

14/06

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF

Group Art Unit:

HIROSHI YAMAMOTO ET AL.

Examiner:

INTERNATIONAL APPLICATION NO. PCT/EP

2004/050403

FILED: APRIL 1, 2004

FOR: FLUORESCENT

**DIKETOPYRROLOPYRROLES** 

U.S. APPLICATION NO: 10/551,976

35 USC 371 DATE: 105 05

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 CFR 1.56, Applicants wish to call the Examiner's attention to the references cited on the attached form PTO-1449. A copy of the International Search Report was supplied, when this application entered the U.S. national phase.

U.S. 6,451,459, U.S. 6,603,020, US2004/0009368-A1, U.S. 6,413,655, U.S. 6,562,981, U.S. 5,646,299, U.S. 5,354,869, U.S. 4,931,566 and US2004/151944 are substantively cumulative English language counterparts of EP 1 078 970, EP 1 087 005, EP 1 087 006, WO 98/33862, EP 648 770, WO 90/01480, EP 302,018 AND WO 03/048268.

Applicant would also like to bring to the Examiners attention copending application 09/657,738.

Copies of the non-U.S. references (that do not have U.S. equivalents) and/or English language abstracts thereof are enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Ciba Specialty Chemicals Corporation Patent Department 540 White Plains Road P.O. Box 2005 Tarrytown, NY 10591-9005 Tel. (914) 785-2973 Fax (914) 785-7102 PTO 1449 forms and refs. Joseph C. Suhadolnik Agent for Applicants Reg. No. 56,880

filed under 37 CFR 1.34(a)

Sheet <u>1</u> of <u>3</u>.

FORM PTO-1449				Docket Number (Optional)		Application Number			
: INFORMATION DISCLOSURE CITATION				EL/2-22873/CGJ 133/PCT 10/551,976					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				Applicant HIROSHI YAMAMOTO ET AL.					
				Filing Date		Group Art	Unit		
	(Use several sheets if n								
			U. S. PATEN	T DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS		DATE IF PRIATE	
	5,969,154	10/99	Hao et al.		548	453			
	4,585,878	4/86	Jost et al.		548	453			
-	6,451,459	9/02	Tieke et al.		428	690			
•	6,603,020	8/03	Moretti et al.		548	453			
	2004/0009368A1	1/04	Otani et al.		428	690			
	6,413,655	7/02	Otani et al.	_	428	690			
	6,562,981	5/03	Otani et al.	٠.	548	301.7			
	5,646,299	7/97	Hao et al.		548	453			
	5,354,869	10/94	Langhals et a	ıl.	548	453			
	4,931,566	6/90	Surber et al.		548	453			
	2004/0151944A1	8/04	Onikubo et al.		428	690			
		FO	REIGN PATE	ENT DOCUMENTS					
							Trans	lation	
	DOCUMENT NUMBER	DATE	ı	COUNTRY	CLASS	SUBCLASS	YES	NO	
	499 011	8/92	Europe						
	1 078 970	2/01	Europe				U.S.=		
	1 087 005	3/01	Europe				U.S.=		
	1 087 006	3/01	Europe				U.S.=		
	98/33862	8/98	PCT/World				U.S.=		
	OTHER	R DOCUM	MENTS (includia	ng Author, Title, Date, Pertin	ent Pages, Etc	.)			
	Patent abstracts of J	Japan Vol	. 015, No. 072	(C-0808; of JP 022968	391)				
				·					
	English language at	stract fro	m the esp@cei	net web site printed 11.	/23/05 of DI	E 4435211		-	
								_	
	Patent abstracts of Japan Vol. 018, No. 145 (C-1178; of JP 05320633)								
			······································		<u> </u>				
EXAMINER				DATE CONSIDERED					
				<u> </u>					
				formance with MPEP §609; I		_			
citation if not in	conformance and not consi-	dered. Inclu	de copy of this for	m with next communication	to the applican	t.			

Sheet 2 of 3

INFORMATION DISCLOSURE CITATION				Docket Number (Optional) EL/2-22873/CGJ 133/PCT Applicant			Application Number 10/551,976			
IN AN APPLICATION				HIROSHI YAMAMOTO ET Filing Date			AL. Group Art Unit			
(Use several sheets if necessary)										
	1		U. S. PATEN T	T DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLAS	s	SUBCLASS	FILING DATE IF APPROPRIATE		
	2005/0008892A1	1/05	Yamamoto	et al.	428		690			
	2004/0180235A1	9/04	Yamamoto	et al.	428		690		***	
								<del></del>	<del> </del>	
		FO	REIGN PATI	ENT DOCUMENTS						
	DOCUMENT NUMBER	DATE		COUNTRY	CLAS	s	SUBCLASS	Trans YES	lation NO	
	648 770	4/95	Europe					U.S.=		
	90/01480	2/90	PCT/World					U.S.=		
	4 435 211	4/95	Germany							
	302 018	2/89	Europe	-	_			U.S.=		
	03/048268	6/03	PCT/World					U.S.=		
	OTHER	RDOCUN	∕IENTS (includi	ng Author, Title, Date, Pertin	ent Pages	, Etc.	)			
	Patent abstracts of J	apan Vol	. 1997, No. 05	of JP 09003448		<del></del>				
	English Language abstract no. 2002-210368[27] of JP 2001257077									
	English Language abstract no. 2002-210369[27] of JP 2001257078									
EXAMINER				DATE CONSIDERED						
				formance with MPEP §609; If						

Sheet 3 of 3

FORM PTO-1449  INFORMATION DISCLOSURE CITATION				Docket Number (Optional) EL/2-22873/CGJ 1 Applicant		Application Number 10/551,976		
IN AN APPLICATION				HIROSHI YAMAMO Filing Date		Group Art Unit		
_	(Use several sheets if		LI C DATEN	T DOCUMENTS				
		<u> </u>	U. S. PATEN	T DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		FC	REIGN PAT	ENT DOCUMENTS				
	DOCUMENT	DATE		COUNTRY	CLASS	SUBCLASS	Trans YES	lation NO
	NUMBER		<u> </u>		02.00	00000100	, 20	
	962 499	12/99	Europe					
				·				
	OTHE	l R DOCUI	L MENTS (includi	ng Author, Title, Date, Perti	nent Pages, Etc	 c.)		
				· · · · · · · · · · · · · · · · · · ·			· · · · ·	
			<u> </u>			<del></del> -		
EXAMINER				DATE CONSIDERED				
				formance with MPEP §609;				